Manhole Inspection Summary M		Manhole # S11EE2027MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 11	IEE2 Node: 027 Status: Found	Insp Date: 10/31/06 9:11 AM		
Incomplete Cor	nments	Crew: JS, CC		
		Inspector: Smutek, J		
		Firm: REI		
Location	Address: 2234 CROSS COUNTRY BLVD	Cross Street: DALE AVE		
Manhole	Type: Junction Location: Woods	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
_				
Cover	·	(in.) Length: (in.) Dist A/B Grade: 10 (in.) nd Cover Material: Cast Iron		
Properties:	,,	Water Tight Insert		
		<u> </u>		
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks				
Chimney / Frame Adjustment				
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	None ✓ Joint ☐ Cracks ☐ Morta	r		
Corbel	Material: Brick	ed Type: Concentric/Eccentric		
	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	□ None □ Joint □ Cracks □ Mor	tar 🔲 Roots 🗸 Wall		
Barrel	Material: Brick	ed		
Shape:	Circular Diameter: 46 (in.) Len	gth: (in.)		
Condition:		☐ Loose Brick ☐ Deteriorated		
Infiltration:	□ None □ Joint □ Cracks □ Mor	tar 🔲 Roots 🗸 Wall		
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	ed Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: -1				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 6 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 5	(ft.) Active Surcharge Present		

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Location View



Defect



Corbel and Barrel infiltration.

Top View



Corroded steps. Frame leaks. Adjustment, Corbel and Barrel infiltration.

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21 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.30 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Drop In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.51 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **9.43** (ft.)

Inv Depth: 10.43 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

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21 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angle	Drop: None	
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 12.10		
Deposits: 🗸 None	■ Mud ■ Sludge ■ Debris ■ Grease	
Silt Depth: (i	n.) Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 11.31 (ft.) F	low Characteristics: None	
Deposits: None 🗸 Mu	d ☐ Sludge ✓ Debris ☐ Grease	
Silt Depth: 1 (in.)	Deposits Extent: Light	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection